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I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: Certificate of Correction Branch.

Kathryn A. Finnerty

Printed name of person mailing correspondence

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|---|-------------------|---------------|
| Applicant: | Robert G. Korneluk | Confirmation No.: | 8174 |
| Serial No.: | 09/974592 | Art Unit: | 1635 |
| Filed: | Oct. 9, 2001 | Examiner: | James Schultz |
| Patent No.: | US 7,087,584 | Customer No.: | 21559 |
| Issued: | August 8, 2006 | | |
| Title: | DETECTION AND MODULATION OF IAPS AND NAIP FOR THE DIAGNOSIS AND TREATMENT OF PROLIFERATIVE DISEASE | | |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: Certificate of Correction Branch

Certificate
OCT 13 2006
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323

Applicant hereby requests that a Certificate of Correction be issued in the patent identified above. The error to be corrected is of a minor, typographical nature, occurred in good faith, and is described in detail on the enclosed PTO Form 1050.

10/11/2006 TBESHAH2 00030002 7087584

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OCT 16 2006

Enclosed is a check for \$100.00 in payment of the fee set forth in 37 C.F.R.

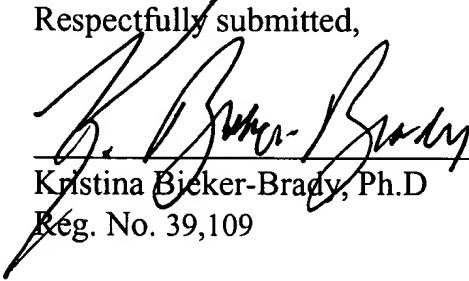
§ 1.20(a). If there are any other charges or any credits, please apply them to Deposit

Account No. 03-2095.

Respectfully submitted,

Date:

October 3, 2006



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OCT 16 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. US 7,087,584
DATED Aug. 8, 2006
INVENTORS Robert Korneluk et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, Line 15, replace "bcl-2" with --Bcl-2--.

Column 2, Line 21, replace "bcl-2" with --Bcl-2--.

Column 4, Line 17, replace "a is" with --a--.

Column 5

Line 28, replace "structures. Summerton" with --structures (Summerton--;
Line 29, replace "5,034,506." with --5,034,506).--;
Line 34, replace " bone. P. E. Nielson" with --bone (P. E. Nielson--;
Line 35, replace "1497." with --1497). --.

Column 9

Line 40, replace "sample, e.g.," with -- sample (e.g., --;
Line 41, replace "protein." with --protein). --.

Column 10, Line 6, replace "bcl-2" with --Bcl-2--.

Column 12

Line 17, replace "iap" with --IAP--;
Line 62, replace "an" with --and--;
Line 63, replace "iap and/or naip" with --IAP and/or NAIP--.

Column 13

Line 11, replace "iaps" with --IAPs--;
Line 45, replace "iaps" with --IAPs--.

OCT 16 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. US 7,087,584
DATED Aug. 8, 2006
INVENTORS Robert Korneluk et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21, Line 10, replace "lost" with --loss--.

Column 25, Line 63, replace "bcl-2" with --Bcl-2--.

Column 26

Line 48, replace "example 2 Hiap-2" with --example 2, Hiap-2--;
Line 63, replace "iap" with --IAP--.

Column 27,

Line 2, replace "cell" with --cells--;
Line 9, replace "Lac Z" with --lacZ--;
Line 17, remove the word "ready";
Lines 26/27, replace

"increased drug resistance.

We have optimized" with
--increased drug resistance. We have optimized--;

Line 34, replace "cell" with --cells--;
Line 57, replace "iaps" with --IAPs--;
Line 67, replace "iap" with --IAP--.

Column 28, Line 1, replace "iap" with --IAP--.

Column 29, Line 66, replace "necessary" with --was necessary--.

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SUBSTITUTE FORM PTO 1050

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AUG 20 2006